7 37 3	***	Canada Marit	DD	Mimo ota-
L Number	Hits		DB	Time stamp
1	2491	((606/4-6,9,10-13,17,18) or	USPAT	2004/02/05 19:14
_		(219/121.73-121.75)).CCLS.		0004/00/05
2	4896	(438/22,29,31-35,42-44,57-87,795,796,798,79		2004/02/05 19:16
3	6563	micromachining	USPAT;	2004/02/05 19:16
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
4	49			2004/02/05 19:16
		and micromachining	US-PGPUB;	
	İ		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
5	17	(((606/4-6,9,10-13,17,18) or	USPAT;	2004/02/05 19:16
l		(219/121.73-121.75)).CCLS.) and	US-PGPUB;	
		micromachining	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
6	41		USPAT;	2004/02/05 19:17
	!	hollerbach) or (juergen near kuehnert) or	US-PGPUB;	
		(eckhard near schroeder)).in.	EPO; JPO;	
			DERWENT;	ļ
			IBM_TDB	
8	0	((438/22,29,31-35,42-44,57-87,795,796,798,7		2004/02/05 19:17
.		and (((Goder near claud) or (thomas near	US-PGPUB;	
		hollerbach) or (juergen near kuehnert) or	EPO; JPO;	
	,	(eckhard near schroeder)).in.)	DERWENT;	
			IBM_TDB	
9	0	micromachining and (((Goder near claud) or	USPAT;	2004/02/05 19:17
		(thomas near hollerbach) or (juergen near	US-PGPUB;	
		kuehnert) or (eckhard near schroeder)).in.	EPO; JPO;	
)	DERWENT;	•
			IBM_TDB	
7	5	(((606/4-6,9,10-13,17,18) or	USPAT;	2004/02/05 19:17
		(219/121.73-121.75)).CCLS.) and (((Goder	US-PGPUB;	
		near claud) or (thomas near hollerbach) or	EPO; JPO;	
1		(juergen near kuehnert) or (eckhard near	DERWENT;	
1		schroeder)).in.)	IBM TDB	
10	6		USPĀT;	2004/02/05 19:19
		structure\$1)	US-PGPUB;	
		,	EPO; JPO;	
			DERWENT;	
			IBM TDB	
11	l o	(((606/4-6,9,10-13,17,18) or	USPĀT;	2004/02/05 19:19
		(219/121.73-121.75)).CCLS.) and	US-PGPUB;	
		(microoptic\$4 same (active same	EPO; JPO;	
[structure\$1))	DERWENT;	
			IBM TDB	
12	1	((438/22,29,31-35,42-44,57-87,795,796,798,7		2004/02/05 19:22
1		and (microoptic\$4 same (active same	US-PGPUB;	
1		structure\$1))	EPO; JPO;	
			DERWENT;	
			IBM TDB	
13	n	micromachining and (microoptic\$4 same	USPĀT;	2004/02/05 19:22
1	l	(active same structure\$1))	US-PGPUB;	
		[, , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
I			DERWENT;	
1			IBM TDB	
14		(((Goder near claud) or (thomas near	USPAT;	2004/02/05 19:22
		hollerbach) or (juergen near kuehnert) or	US-PGPUB;	
		(eckhard near schroeder)).in.) and	EPO; JPO;	
1		(microoptic\$4 same (active same	DERWENT;	
	1	structure\$1))	IBM TDB	
15	83	(microoptic\$4 microlense\$1 (micro adj	USPAT;	2004/02/05 19:24
10		(lens\$1 optic\$1))) same (active same	US-PGPUB;	
	1	structure\$1)	EPO; JPO;	
	}		DERWENT;	
	Į.		IBM TDB	
	<u>i </u>	<u> </u>	1 1111 1111	·

16	2	(((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and	USPAT; US-PGPUB;	2004/02/05 19:28
		((microoptic\$4 microlense\$1 (micro adj (lens\$1 optic\$1))) same (active same	EPO; JPO; DERWENT;	
17	4	structure\$1)) ((438/22,29,31-35,42-44,57-87,795,796,798,7		2004/02/05 19:24
		and ((microoptic\$4 microlense\$1 (micro adj (lens\$1 optic\$1))) same (active same	US-PGPUB; EPO; JPO;	
		structure\$1))	DERWENT; IBM_TDB	
19	2 1	(((Goder near claud) or (thomas near hollerbach) or (juergen near kuehnert) or	USPAT; US-PGPUB;	2004/02/05 19:28
		<pre>(eckhard near schroeder)).in.) and ((microoptic\$4 microlense\$1 (micro adj</pre>	EPO; JPO; DERWENT;	
		<pre>(lens\$1 optic\$1))) same (active same structure\$1))</pre>	IBM_TDB	
18	10	<pre>micromachining and ((microoptic\$4 microlense\$1 (micro adj (lens\$1 optic\$1)))</pre>	USPAT; US-PGPUB;	2004/02/05 19:36
		same (active same structure\$1))	EPO; JPO; DERWENT;	
-	4	(((606/4-6,9,10-13,17,18) or	IBM_TDB USPAT	2003/01/31 15:02
		(219/121.73-121.75)).CCLS.) and microoptic\$4		
-	170	(((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and (laser	USPAT	2002/05/09 16:41
_	2	near3 (cross adj section\$1))	USPAT	2002/05/09 16:42
		(219/121.73-121.75)).CCLS.) and (bell adj shape\$2 WITH (cross adj section))		
_	151	(((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and gaussian	USPAT	2002/05/09 16:43
_	1	l '	USPAT	2002/05/09 16:43
		shape\$2 WITH (cross adj section))) and ((((606/4-6,9,10-13,17,18) or		
_	34	(219/121.73-121.75)).CCLS.) and gaussian) ((((606/4-6,9,10-13,17,18) or	USPAT	2002/05/09 16:43
		(219/121.73-121.75)).CCLS.) and (laser near3 (cross adj section\$1))) and		
		((((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and gaussian)		:
-	1	(((((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and (bell adj	USPAT	2002/05/09 16:49
		shape\$2 WITH (cross adj section))) and ((((606/4-6,9,10-13,17,18) or		
		(219/121.73-121.75)).CCLS.) and gaussian)) and (((((606/4-6,9,10-13,17,18) or		
		(219/121.73-121.75)).CCLS.) and (laser near3 (cross adj section\$1))) and		
		((((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and gaussian))		
-	2085	surface near2 ablat\$4	USPAT; US-PGPUB;	2002/05/09 16:53
			EPO; JPO; DERWENT;	
-	30	((Goder near claud) or (thomas near	IBM_TDB USPAT;	2004/02/05 19:17
		hollerbach) or (juergen near kuehnert) or (eckhard near schroeder)).in.	US-PGPUB; EPO; JPO;	
		///Orden near aloud) /	DERWENT; IBM_TDB	2002/05/09 16:53
_		(((Goder near claud) or (thomas near hollerbach) or (juergen near kuehnert) or	USPAT; US-PGPUB; EPO; JPO;	2002/05/05 16:53
		<pre>(eckhard near schroeder)).in.) and (surface near2 ablat\$4)</pre>	DERWENT; IBM TDB	
-	41	((((606/4-6,9,10-13,17,18) or (219/121.73-121.75)).CCLS.) and (laser	USPAT; US-PGPUB;	2002/05/09 17:00
		near3 (cross adj section\$1))) and (surface near2 ablat\$4)	EPO; JPO; DERWENT;	
		HEGIT GNIGLYY	IBM TDB	

-	1	("4838266").PN.	USPAT	2002/05/10 10:49
l _	2127	((606/4-6,9,10-13,17,18) or	USPAT	2002/05/10 10:56
		(219/121.73-121.75)).CCLS.		
	50	1 1 2 2	HCDATE	2002/05/10 11:00
-	•	(LEsperance).in.	USPAT	
-	24		USPAT	2002/05/10 11:01
		(219/121.73-121.75)).CCLS.) and		
1		((LEsperance).in.)		
l -	3724		USPAT	2002/05/10 11:01
l <u> </u>	6	(((606/4-6,9,10-13,17,18) or	USPAT	2002/05/13 11:46
		(219/121.73-121.75)).CCLS.) and	0011	2002, 00, 15 11. 10
		marshall.in.		, _ , _ ,
-	2250		USPAT	2003/01/31 15:02
		(219/121.73-121.75)).CCLS.		
l _	4		USPAT	2003/01/31 15:05
	•	(219/121.73-121.75)).CCLS.) and	******	2010, 51, 51 15100
	_	microoptic\$4		
i -	4	microoptic\$4 same (active same	USPAT;	2004/02/05 19:19
1		structure\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1	1		IBM TDB	
	20	/-:	_	2004/02/05 19:23
_	36		USPAT;	2004/02/05 19:23
		same structure\$1)	US-PGPUB;	
	·		EPO; JPO;]
			DERWENT;	
			IBM TDB	Į.
_	l o	(((606/4-6,9,10-13,17,18) or	USPAT;	2003/01/31 15:09
		(219/121.73-121.75)).CCLS.) and	US-PGPUB;	2000, 02, 02 20.05
		(219/121.75-121.75)).ccis.; and	EPO; JPO;	
i		(((microoptic\$4 microlense\$1) same (active		
		same structure\$1)) not (microoptic\$4 same	DERWENT;	l
		(active same structure\$1)))	IBM_TDB	
-	32	((microoptic\$4 microlense\$1) same (active	USPAT;	2003/01/31 15:09
		same structure\$1)) not (microoptic\$4 same	US-PGPUB;	
		(active same structure\$1))	EPO; JPO;	
		/accive same sciacomicalli	DERWENT;	
	[
			IBM_TDB	
-	16	(((606/4-6,9,10-13,17,18) or	USPAT;	2003/01/31 15:17
		(219/121.73-121.75)).CCLS.) and	US-PGPUB;	1
	1	microlense\$1	EPO; JPO;	
		· ·	DERWENT;	j l
			IBM TDB	
	I 540	(minusphinGA minuslancaC1) cama		2003/01/31 15:37
-	540		USPAT;	2003/01/31 13:3/
	1	structure\$1	US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
	1		IBM TDB	
_	4	(((606/4-6,9,10-13,17,18) or	USPAT;	2003/01/31 15:37
I -	l 4		US-PGPUB;	2003/01/31 13.37
		(219/121.73-121.75)).CCLS.) and		
		((microoptic\$4 microlense\$1) same	EPO; JPO;	
		structure\$1)	DERWENT;	
			IBM TDB	[

	1	Doc	ument I	D	Title	Current OR
1		US S	5336216	A	Apparatus for delivering a defocused laser beam having a sharp-edged cross-section	606/4
2	1 10/1	WO 9 A1	9920429		OBJECT FIGURING DEVICE	
3		US S	5000751	Α	Apparatus for laser surgery and particularly for the keratotomy of the cornea (III)	
4	Ø	US 4	4652092	Α	Neodymium-YAG laser, for ophthalmological treatment	
5	Ø	US 6 B1	6302877		Apparatus and method for performing presbyopia corrective surgery	606/5
6	×	US (B1	6312424		Method of vision correction	606/5
7	Ø	US (B1	6331177		Multiple beam laser sculpting system and method	606/5
8		US (6280435		Method and systems for laser treatment of presbyopia using offset imaging	606/5
9	Ø	US (6210401		Method of, and apparatus for, surgery of the cornea	606/12
10	×	US (6136012	Α	Apparatus for operation on a cornea	606/166
11	Ø	US (6090100	A	Excimer laser system for correction of vision with reduced thermal effects	606/5
12		US (6120725	Α	Method of forming a complex profile of uneven depressions in the surface of a workpiece by energy beam	264/400
13	⊠	US B1	6285001		Method and apparatus for step and repeat	219/121.72

	Inventor
1	Dewey, David A.
2	GODER, CLAUS et al.
3	SCHROEDER, ECKHARD et al.
4	SCHROEDER, ECKHARD et al.
5	Ruiz, Luis Antonio
6	Largent, James R.
7	Munnerlyn, Audrey et al.
8	Odrich, Marc et al.
9	Lai, Shui T.
10	Chayet, Arturo S. et al.
11	Hohla, Kristian
12	Asahi, Nobuyuki et al.
13	Fleming, Patrick R. et al.

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	1	Do	cument I	D	Title	Current OR
14	×	US	5582752		Method and apparatus for applying laser beams to a working surface, particularly for ablating tissue	219/121.85
15	×	US	6056739	Α	Profiling the intensity distribution of optical beams	606/5
16		;			Ablation apparatus	606/5
17	⋈	US	5800424	Α	Apparatus for use in operating upon a cornea	606/4
18	Ø	US	5350374	Α	Topography feedback control system for photoablation	606/5
19	⊠	US	5475197	Α	Process and apparatus for the ablation of a surface	219/121.69
20	×	US	5312320	Α	Apparatus for performing ophthalmological surgery	606/5
21	⊠	US	5219343	Α	Apparatus for performing ophthalmogolical surgery	606/5
22	⊠	US	5284477	Α	Device for correcting the shape of an object by laser treatment	606/5
23	Ø	US	5188631	A	Method for opthalmological surgery	606/5
24	Ø	US	4941093	Α	Surface erosion using lasers	606/5

	Inventor
14	Zair, Eliezer
15	Klopotek, Peter J.
16	Sumiya, Toshifumi et al.
17	Sumiya, Toshifumi
18	Smith, Robert F.
19	Wrobel, Walter et al.
20	L'Esperance, Jr., Francis A.
21	L'Esperance, Jr., Francis A.
22	Hanna, Khalil et al.
23	L'Esperance, Jr., Francis A.
24	Marshall, John et al.

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	1	Document ID	Title	Current OR
25	⊠	US 5061342 A	Target domain profiling of target optical surfaces using excimer laser photoablation	216/26
26	×	US 4911711 A	Sculpture apparatus for correcting curvature of the cornea	606/5
27	×	US 5423801 A	Laser corneal surgery	606/5
28		US 6086204 A	Methods and devices to design and fabricate surfaces on contact lenses and on corneal tissue that correct the eye's optical	351/212
29	×	US 5146917 A	Fibre-optic apparatus for the photodynamic treatment of tumors	607/89
30	⋈		Marking of a workpiece by light energy	219/121.68
31		US 6682524 B1	Dermatological hand piece	606/9
32	⊠	US 6623477 B1	Medical instrument for phacoemulsification	606/6
33	×	US 6537270 B1	Medical hand piece for a laser radiation source	606/17
34	⊠	US 6067312 A	Method for production of a DFB laser diode having a coupled optical waveguide and a DFB laser diode layer	372/96
35	⊠	US 6671095 B2	Micro relief element and preparation thereof	359/569

	Inventor
25	Jones, William F.
26	Telfair, William B. et al.
27	Marshall, John et al.
28	Magnante, Peter C.
29	Wagnieres, Georges et al.
30	James, Douglas J. et al.
31	Elbrecht, Jens et al.
32	Elbrecht, Jens et al.
33	Elbrecht, Jens et al.
34	Matz, Richard et al.
35	Summersgill, Philip et al.

	1	Document ID	Title	Current OR
36	×	US 5550373 A	Fabry-Perot micro filter-detector	250/338.1

9	-	Inventor	•	-
36	Cole, al.	Barrett	Ε.	et

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